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APPLICATION N	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/060,698		01/30/2002	Paul J. Remington	01-4030	7041
32127	7590	10/03/2003		EXAM	INER
		DRATE SERVICES ANDERSON	MOHANDESI, IRAJ A		
	EN RIDGI		ART UNIT	PAPER NUMBER	
MAILCO:	٠.		2834		
IRVING,	TX 7503	8		DATE MAIL ED: 10/03/200	2

Please find below and/or attached an Office communication concerning this application or proceeding.

_ <del>                                     </del>								
	Application No. Applicant(s)							
Office Action Summer	10/060,698	REMINGTON ET AL.						
Office Action Summary	Examiner	Art Unit						
The MAN NO DATE Of the Control of th	Iraj A Mohandesi	2834						
Th MAILING DATE f this communication appears n the cover sheet with the correspond nce address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1) Responsive to communication(s) filed on <u>04 August 2003</u> .								
2a)⊠ This action is <b>FINAL</b> . 2b)⊡ Thi	is action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims								
<ul> <li>4)  Claim(s) 1-7,9 and 10 is/are pending in the application.</li> <li>4a) Of the above claim(s) 8 and 9 is/are withdrawn from consideration.</li> </ul>								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-7,9 and 10</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10) $⊠$ The drawing(s) filed on <u>30 January 2002</u> is/are: a) $⊠$ accepted or b) $□$ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) □ approved b) □ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
<ul> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)						

#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 902

The following is a quotation of the appropriate paragraphs of 35 U.S.C.
 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 rejected under 35 U.S.C. 102(b) as being anticipated by Spreen US patent 1, 688, 891.

Spreen'891 discloses an electric motor (Fig. 1) a rotor (12) a stator (14) located external to the rotor (Fig. 1) and including main and auxiliary windings (15,Fig.1) an outer motor case (16 frame Fig. 1) and a plurality of isolators(I 7, rubber column, line 23, Fig.1) positioned between the stator and outer motor case (Fig. 1) and configured inherently to enhance forces applied to a foundation due to excitation of the auxiliary windings, the isolators are of an electrometric material (rubber 17), the auxiliary windings generate forces, and wherein the outer motor case attaches to a foundation and reacts the forces generated by the auxiliary windings (in any electric motor the magnetic field of the stator and rotor inherently generate a rotating motion resulting torque which applies to the foundation to hold the housing of the motor), the isolators are symmetrically positioned about an axis of the motor (see the Fig. 12, isolating element 17 is symmetric to the axis of the motor), the isolators are positioned to be in shear for

radial and axial deflections and in compression for rotation about an axis of the motor (see page 1, line 1-10), the isolating rubber being configured to deflect torque ( such as anti vibration column 1, line 5).

## Response to Arguments

1. Applicant's arguments filed 08/04/2003 have been fully considered but they are not persuasive.

Referring to **Spreen US patent 1,688,891**, **Spreen** clearly teaches a compliant mount (17,which is *resiliently supporting the stator and frame* see paragraph 3 line 82-85), the member 17 not only reducing the vibration but also transferring Fprces via frame 11 to the base, see Fig. 2).

### Communication

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is (703)305-3242 .The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703)872-9314 for regular communications and (703)872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)3060377. IM September 25, 2003

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